Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 26 Sep 2024 until 23:59 on Friday 27 Sep 2024

Forecast Issued on Wednesday 25 Sep 2024 at 17:09

Confidence: High confidence for cold and showery conditions until Friday with the weekend becoming milder with rain mostly restricted to western parts of Scotland Saturday and Sunday.

Headline for Thursday 26 Sep 2024: Outbreaks rain at first, a few showers later. Near gale northeast summit winds.

Mountain weather hazards on Thursday 26 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
60%	40%	60%	40%	40%	30%	20%	20%

Forecast for Thursday 26 Sep 2024

Weather: Overcast with outbreaks of rain, some heavy, at first. This rain begins to ease towards dawn. The morning will begin cloudy with rain at times becoming drier and brighter through the morning with a few showers following later.

Chance of cloud-free hill tops above 800m: 30% at first in the morning otherwise 60%.

Low cloud and visibility: Cloud with be broken with base 600-800m falling to lower slopes in rain at first. The mainly good visibility will fall moderate or poor in rain at first and moderate in showers later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1709 on Wed 25 Sep 2024

Forecast for Thursday 26 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/45 E	40/47 NE	43/51 NE	41/50 NE	41/52 NE	40/50 NE	40/50 NE	40/49 NE	37/46 N
600	25/33 E	27/35 NE	28/36 NE	29/37 NE	32/43 NE	31/41 NE	28/39 NE	27/37 NE	26/36 N
300	10/28 E	13/31 NE	15/35 NE	14/34 NE	17/39 NE	16/37 NE	12/34 NE	11/31 N	10/29 N
Valley	13/31 E	15/34 NE	21/42 NE	20/41 NE	23/43 NE	21/41 NE	16/37 NE	14/35 NE	13/31 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	4/-3	3/-5	3/-5	3/-5	3/-5	2/-6	2/-6	2/-6
600	6/1	6/1	5/-1	5/-1	6/-1	5/-1	5/-2	4/-2	4/-3
300	9/6	8/5	7/4	8/4	8/4	8/5	7/4	7/4	6/3
Valley	11/8	11/8	10/6	10/6	11/7	11/7	10/6	9/6	9/6
Freezing Level*	1900m	1800m	1800m	1800m	1700m	1400m	1200m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Near gale summit winds will make it feel cold at height and along exposed ridges.

Forecast for Friday 27 Sep 2024
Weather: A few morning showers, these falling as snow above 1000m then mostly dry and bright with sunny spells.

Maximum wind: North 25-30mph gust 45mph.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Broken cloud base 700-900m lowering at times in showers. The visibility will remain mainly good, falling poor at times in showers.

Temperature: **Valleys:** Plus 1 Celsius rising plus 13 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1200m.

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